BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

DASARAHALLI DIVISION

EMB

1st & Final Bill

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Pre measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
1	Earth work excavation for foundation of building water sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of colds complete as per specifications.(Page No. 6 / Item No. 2.4 of PWD SR 2018-19)						
	For Toilet Block						
	SSM Wall						
	Below GroundLevel						
	Main Walls	2	12.30	1.20	1.00	29.52	
		3	3.85	1.20	1.00	13.86	
	wall b/n toilet Rooms						
	Ladies	1	5.80	1.20	1.00	6.96	
	Gents	1	5.90	1.20	1.00	7.08	
		3	1.42	1.00	1.00	4.26	
		3	1.42	1.00	1.00	4.26	
	outside Wall	1	7.80	1.20	1.00	9.36	
	For Sanitory Pipeline Connection						
		1	20.00	0.75	0.90	13.50	
		1	6.00	0.75	0.90	4.05	
		1	4.00	0.75	0.90	2.70	
					Present Qty	**95.55**	**Cum**

Assistant Engineer
Ward No.13

Asst. Executive Engineer
Shettyhalli Sub Division

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

	Pre measurement recorded on:						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
2	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS (P.No. 12/I.No. 4.2 of PWD 2016-17)						
	For Toilet Block						
	SSM Wall						
	Below GroundLevel						
	Main Walls	2	12.30	1.20	0.15	4.43	
		3	3.85	1.20	0.15	2.08	
	wall b/n toilet Rooms	1	5.80	1.20	0.15	1.04	
		1	5.90	1.20	0.15	1.06	
		3	1.42	1.00	0.15	0.64	
		3	1.42	1.00	0.15	0.64	
	outside Wall	1	7.80	1.20	0.15	1.40	
	For Flooring						
	For Toilet Block						
	LadiesWaiting Hall	1	5.80	1.82	0.15	1.58	
	Rooms						
	Room-1	1	1.39	1.42	0.15	0.30	
	Room-2	1	1.25	1.43	0.15	0.27	
	Room-3	1	1.28	1.42	0.15	0.27	
	Room-4	1	1.43	1.27	0.15	0.27	
	Gents Waiting Hall						
		1	5.90	1.80	0.15	1.59	
		1	1.67	1.62	0.15	0.41	
	Rooms						
	Room-1	1	1.41	1.02	0.15	0.22	
	Room-2	1	1.33	1.42	0.15	0.28	
	Room-3	1	1.43	1.30	0.15	0.28	
	Bed For Sanitory Pipeline						
		1	20.00	0.75	0.15	2.25	
		1	6.00	0.75	0.15	0.68	
		1	4.00	0.75	0.15	0.45	
					Present Qty	**20.14**	**Cum**

Assistant Engineer
Ward No.13

E.E.(D.D.)

Asst. Executive Engineer,
Shettyhalli Sub Division

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು.

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Name of Work:Construction of General Public Toilet in Ward NO.13 Mallasandra Shettyhalli Sub Division

Pre measurement recorded on:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
3	Providing and constructing granite /trap/ baslat size stone masonry in foundation with cement mortar 1:6, stones hammerd dressed in courses not less than 20cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications (Page No. 25 / Item No. 5.6, PWD SR 2018-19)						
	For Toilet Block						
	SSM Wall						
	Below GroundLevel						
	Main Walls	2	12.30	1.20	0.90	26.57	
		3	3.85	1.20	0.90	12.47	
	wall b/n toilet Rooms	1	5.80	1.20	0.90	6.26	
		1	5.90	1.20	0.90	6.37	
		3	1.42	0.90	0.90	3.45	
		3	1.42	0.90	0.90	3.45	
	outside Wall	1	7.80	1.20	0.90	8.42	
	Above Ground Level						
	1st step						
	Main Walls	2	12.30	0.90	0.75	16.61	
		3	3.85	0.90	0.60	6.24	
	wall b/n toilet Rooms	1	5.80	0.90	0.75	3.92	
		1	5.90	0.90	0.75	3.98	
		3	1.42	0.75	0.60	1.92	
		3	1.42	0.75	0.60	1.92	
	outside Wall	1	7.80	0.90	0.75	5.27	
	2nd Step						
	Main Walls	2	12.30	0.75	0.60	11.07	
		3	3.85	0.75	0.45	3.90	
	wall b/n toilet Rooms	1	5.80	0.75	0.60	2.61	
		1	5.90	0.75	0.60	2.66	
		3	1.42	0.60	0.45	1.15	
		3	1.60	0.60	0.40	1.15	
	outside Wall	1	7.80	0.70	0.50	2.73	
					Present Qty	132.11	**Cum**

Assistant Engineer
Ward No.13

E.E.(D.D.I.)

ಸಹಾಯಕ Asst. Executive Engineer
Shettyhalli Sub Division

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